

Author Index

- Andrews, J.S.
Possible confounding influence of strain, age and gender on cognitive performance in rats (3) 251
- Annett, J.
On knowing how to do things: a theory of motor imagery (3) 65
- Berthoz, A.
The role of inhibition in the hierarchical gating of executed and imagined movements (3) 101
- Bizot, J.-C. and Thiébot, M.-H.
Impulsivity as a confounding factor in certain animal tests of cognitive function (3) 243
- Bruno, J.P., see Sarter, M. (3) 329
- Cheyne, D., see Lang, W. (3) 125
- Chokron, S. and De Agostini, M.
Reading habits and line bisection: a developmental approach (3) 51
- Cohn, J., MacPhail, R.C. and Paule, M.G.
Repeated acquisition and the assessment of centrally acting compounds (3) 183
- Colombo, M., see White, K.G. (3) 309
- Crowe, S.F., see Summers, M.J. (3) 1
- Davis, H.
Underestimating the rat's intelligence (3) 291
- De Agostini, M., see Chokron, S. (3) 51
- Decety, J.
Do imagined and executed actions share the same neural substrate? (3) 87
- Deecke, L.
Planning, preparation, execution, and imagery of volitional action (3) 59
- Della Sala, S., see Ellis, A.X. (3) 71
- D'Mello, G.D. and Steckler, T.
Animal models in cognitive behavioural pharmacology: an overview (3) 345
- Doyle, M.C., see Rugg, M.D. (3) 17
- Ellis, A.X., Della Sala, S. and Logie, R.H.
The Bailiwick of visuo-spatial working memory: evidence from unilateral spatial neglect (3) 71
- Fadiga, L., see Rizzolatti, G. (3) 131
- Filz, O., see Petsche, H. (3) 115
- Fogassi, L., see Rizzolatti, G. (3) 131
- Fulgente, T., see Onofri, M. (3) 25
- Gallese, V., see Rizzolatti, G. (3) 131
- Georgopoulos, A.P.
On the translation of directional motor cortical commands to activation of muscles via spinal interneuronal systems (3) 151
- Gerschlagel, W., see Lang, W. (3) 125
- Givens, B., see Sarter, M. (3) 329
- Goldenberg, G., Hermsdörfer, J. and Spatt, J.
Ideomotor apraxia and cerebral dominance for motor control (3) 95
- Hermsdörfer, J., see Goldenberg, G. (3) 95
- Hodges, H.
Maze procedures: the radial-arm and water maze compared (3) 167
- Höllinger, P., see Lang, W. (3) 125
- Inouye, T., Toi, S. and Matsumoto, Y.
A new segmentation method of electroencephalograms by use of Akaike's information criterion (3) 33
- Keller, I., Schlenker, A. and Pigache, R.M.
Selective impairment of auditory attention following closed head injuries or right cerebrovascular accidents (3) 9
- Kobayashi, S., see Yamaguchi, S. (3) 41
- Lang, W., Cheyne, D., Höllinger, P., Gerschlagel, W. and Lindinger, G.
Electric and magnetic fields of the brain accompanying internal simulation of movement (3) 125
- Lindinger, G., see Lang, W. (3) 125
- Logie, R.H., see Ellis, A.X. (3) 71
- Macphail, E.M.
Cognitive function in mammals: the evolutionary perspective (3) 279
- MacPhail, R.C., see Cohn, J. (3) 183
- Marston, H.M.
Analysis of cognitive function in animals, the value of SDT (3) 269
- Matsumoto, Y., see Inouye, T. (3) 33
- McGaughy, J., see Sarter, M. (3) 329
- McMahon, K., see Sarter, M. (3) 329
- Meck, W.H.
Neuropharmacology of timing and time perception (3) 227
- Moore, H., see Sarter, M. (3) 329
- Muir, J.L.
Attention and stimulus processing in the rat (3) 215
- Muir, J.L., see Steckler, T. (3) 299
- Mushiake, H., see Tanji, J. (3) 143
- Ng, K.T., see Summers, M.J. (3) 1
- Onofri, M., Fulgente, T. and Thomas, A.
Event related potentials recorded in Dorsal Simultanagnosia (3) 25
- Paule, M.G., see Cohn, J. (3) 183
- Petsche, H., Von Stein, A. and Filz, O.
EEG aspects of mentally playing an instrument (3) 115
- Pigache, R.M., see Keller, I. (3) 9
- Pontecorvo, M.J., Sahgal, A. and Steckler, T.
Further developments in the measurement of working memory in rodents (3) 205
- Rizzolatti, G., Fadiga, L., Gallese, V. and Fogassi, L.
Premotor cortex and the recognition of motor actions (3) 131
- Roberts, A.C.
Comparison of cognitive function in human and non-human primates (3) 319
- Rugg, M.D., Soardi, M. and Doyle, M.C.
Modulation of event-related potentials by the repetition of drawings of novel objects (3) 17
- Ruske, A.C., see White, K.G. (3) 309
- Sahgal, A., see Pontecorvo, M.J. (3) 205
- Sarter, M., Bruno, J.P., Givens, B., Moore, H., McGaughy, J. and McMahon, K.
Neuronal mechanisms mediating drug-induced cognition enhancement: cognitive activity as a necessary intervening variable (3) 329
- Schlenker, A., see Keller, I. (3) 9
- Soardi, M., see Rugg, M.D. (3) 17
- Spatt, J., see Goldenberg, G. (3) 95
- Steckler, T. and Muir, J.L.
Measurement of cognitive function: relating rodent performance with human minds (3) 299
- Steckler, T., see D'Mello, G.D. (3) 345
- Steckler, T., see Pontecorvo, M.J. (3) 205

- Steckler, T., see Van Hest, A. (3) 193
- Summers, M.J., Crowe, S.F. and Ng, K.T.
Administration of glutamate following a reminder induces transient memory loss in day-old chicks (3) 1
- Tanji, J. and Mushiake, H.
Comparison of neuronal activity in the supplementary motor area and primary motor cortex (3) 143
- Thiébot, M.-H., see Bizot, J.-C. (3) 243
- Thomas, A., see Onofrj, M. (3) 25
- Thomas, R.K.
Investigating cognitive abilities in animals: unrealized potential (3) 157
- Toi, S., see Inouye, T. (3) 33
- Tsuchiya, H., see Yamaguchi, S. (3) 41
- Van Hest, A. and Steckler, T.
Effects of procedural parameters on response accuracy: lessons from delayed (non-)matching procedures in animals (3) 193
- Vogt, S.
Imagery and perception-action mediation in imitative actions (3) 79
- Von Stein, A., see Petsche, H. (3) 115
- White, K.G., Ruske, A.C. and Colombo, M.
Memory procedures, performance and processes in pigeons (3) 309
- Yamaguchi, S., Tsuchiya, H. and Kobayashi, S.
Electrophysiologic correlates of age effects on visuospatial attention shift (3) 41